2. The camouflage of claim of wherein the synthetic perspective comprises:

a reference image that is also a photographic image, the reference image lying in a reference plane;

a photographic image that lies in a plane behind the reference plane and is masked by a portion of the reference image that overlaps the photographic image; and

another photographic image that lies in a plane in front of the reference plane and masks a portion of the reference image that overlaps that photographic image.

- 3. The camouflage of claim 2 wherein the reference image has a base, wherein the base is masked by a photographic image.
- 4. The camouflage of claim 6, wherein the photographic images have interior boundaries which define interior spaces, allowing background images to show through the interior spaces of foreground images.
- 5. The camouflage of claim 6, wherein the photographic images are selected to represent various sizes of discrete landscape features present in the selected environment.



6. A camouflage comprising:

a pattern comprising an organization for pattern elements arranged in the pattern and an ecotone motif corresponding to a selected environment;

photographic images of discrete landscape features corresponding to ecotones representative of the selected environment;

the photographic images ordered in a synthetic perspective relationship;

the photographic images placed as pattern elements according to the organization and adapted for imprinting on a substrate; and

wherein the organization includes photographic images ordered into classes by size, and ordered by class in the pattern from small to large.

The camouflage of claim 6, wherein the photographic images are selected to represent colors and textures corresponding to discrete landscape features.

8. The camouflage of claim 6, wherein one of the pattern elements is a background, with a color selected to match a dominant ground color of the selected environment.

The camouflage of claims, wherein the background is smeared with an accent color, selected to match a secondary ground color of the selected environment.



The camouflage of claim, wherein the pattern is organized with the background forming a first layer of the pattern, photographic images of low growing plants forming a second layer, photographic images of small shrubs forming a third layer, and photographic images of large bushes forming a fourth layer.

The camouflage of claim 10, wherein the pattern is further organized with photographic images of low growing plants substantially evenly distributed a comparatively smaller distance apart, and photographic images of small bushes overlaid thereby and distributed a comparatively larger distance apart.

The camouflage of claims, wherein the pattern includes corner elements and edge elements rendering the pattern a repeating image.

The camouflage of claim s, further comprising a substrate, and wherein the pattern is seamlessly repeated across a surface of the substrate.

The camouflage of claim 13, wherein the pattern is seamlessly repeated in two dimensions.

75. The camouflage of claim, further comprising a substrate, and wherein the pattern is printed on a substrate.



Bital

The camouflage of claim 18, wherein the substrate comprises a material formed to be comparatively flexible in a transverse direction and comparatively inflexible orthogonally to the transverse direction.

An apparatus comprising:

a substrate comprising a material having an aspect ratio of thickness to area corresponding to a textile fabric, and having a presentation surface corresponding to the area thereof;

a surface pattern applied to the substrate and comprising:

pattern elements with an ecotone motif corresponding to a selected environment;

photographic images of distinct landscape features selected from images of scenes
of ecotones representative of the selected environment; and

the photographic images ordered in a synthetic perspective relationship; and wherein one of the pattern elements is a background, with a color selected to match a dominant ground color of the selected environment.

18. The apparatus of claim, wherein the synthetic perspective comprises:

a reference image that is also a photographic image, the reference image having a base and lying in a reference plane;

a photographic image that lies in a plane behind the reference plane and is masked by a portion of the reference image that overlaps the photographic image; and

another photographic image that lies in a plane in front of the reference plane and masks a portion of the reference image that overlaps that photographic image.

Contel

28

The apparatus of claim 18, wherein the reference image has a base and the base is masked by a photographic image.

The apparatus of claim 19, wherein the photographic images have interior boundaries which define interior spaces and wherein the interior spaces reveal background photographic images to show through the interior spaces of foreground photographic images.

The apparatus of claim 20, wherein the photographic images are selected to represent distinct sizes of discrete landscape features.

22. The apparatus of claim 21, wherein the photographic images are ordered into classes by size, and ordered by class in the pattern in the order of small to large.

The apparatus of claim 22, wherein the photographic images are selected to represent the distinct colors and textures of discrete landscape features.

The apparatus of claim 17, wherein the background is smeared with an accent color, selected to match a secondary ground color of the selected environment.



 \mathcal{J}

The apparatus of claim 25, wherein the pattern is organized such that the background forms a bottom layer of the pattern, photographic images of low growing plants form a second layer, photographic images of small shrubs form a third layer, and photographic images of large bushes form a fourth layer.

The apparatus of claim 26, wherein the pattern is further organized with nearly evenly scattered photographic images of low growing plants, sparsely overlaid with photographic images of small bushes.

28. The apparatus of claim 27, wherein the pattern includes corner elements and edge elements positioned to render the pattern repeatable.

The apparatus of claim 28, wherein the pattern is seamlessly repeated across a surface.

20

8

الم الحراق المراقبة المراقبة

34. A camouflage comprising:

a pattern comprising an organization for pattern elements arranged in the pattern and an ecotone motif corresponding to a selected environment;

photographic images of discrete landscape features corresponding to ecotones representative of the selected environment;

the photographic images ordered in a synthetic perspective relationship;

the photographic images placed as pattern elements according to the organization and adapted for imprinting on a substrate; and

wherein the pattern includes corner elements and edge elements positioned to render the pattern repeatable

32. The camouflage of claim 22, wherein the synthetic perspective comprises:

a reference image that is also a photographic image, the reference image lying in a reference plane;

a photographic image that lies in a plane behind the reference plane and is masked by a portion of the reference image that overlaps the photographic image; and

another photographic image that lies in a plane in front of the reference plane and masks a portion of the reference image that overlaps that photographic image.

33. The camouflage of claim 32 wherein the reference image has a base, wherein the base is masked by a photographic image.

 β

31

Rule 12/

34. The camouflage of claim 32, wherein the photographic images have interior boundaries which define interior spaces, allowing background images to show through the interior spaces of foreground images.

Ċ

25. The camouflage of claim, 22, wherein the photographic images are selected to represent various sizes of discrete landscape features present in the selected environment.

5

36. The camouflage of claim 27, wherein the organization includes photographic images ordered into classes by size, and ordered by class in the pattern from small to large.

1

31. The camouflage of claim 32, wherein the photographic images are selected to represent colors and textures corresponding to discrete landscape features.

C

38. The camouflage of claim 32, wherein one of the pattern elements is a background, with a color selected to match a dominant ground color of the selected environment.

a color se

39. The camouflage of claim 38, wherein the background is smeared with an accent color, selected to match a secondary ground color of the selected environment.

32

The camouflage of claim 39, wherein the pattern is organized with the background forming a first layer of the pattern, photographic images of low growing plants forming a second layer, photographic images of small shrubs forming a third layer, and photographic images of large bushes forming a fourth layer.

41. The camouflage of claim 40, wherein the pattern is further organized with photographic images of low growing plants substantially evenly distributed a comparatively smaller distance apart, and photographic images of small bushes overlaid thereby and distributed a comparatively larger distance apart.

12. The camouflage of claim 32, further comprising a substrate, and wherein the pattern is seamlessly repeated across a surface of the substrate.

The camouflage of claim 42, wherein the pattern is seamlessly repeated in two dimensions.

The camouflage of claim 22, further comprising a substrate, and wherein the pattern is printed on a substrate.

45. The camouflage of claim 44, wherein the substrate comprises a material formed to be comparatively flexible in a transverse direction and comparatively inflexible orthogonally to the transverse direction.